

**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kazutaka HATTORI

Application No.: 10/706,929

Filed: November 14, 2003

Docket No.: 117151

For: OXYGEN SENSOR DETERIORATION DETECTION APPARATUS AND METHOD

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to initial examination, please consider the following:

**Amendments to the Claims** as reflected in the listing of claims;**Remarks.**